

Science with and for Society – Project Partner Search Form

CALL: Science with and for Society 2018

- ☒ I offer my expertise to participate as a Partner in a Project
- ☐ I am planning to coordinate a project and I am looking for Project Partners

Topics
Strategic orientation 1. Accelerating and catalysing processes of institutional change <ul style="list-style-type: none"> <input checked="" type="checkbox"/> SwafS-01-2018-2019: Open schooling and collaboration on science education <input type="checkbox"/> SwafS-02-2018: Innovative methods for teaching ethics and research integrity <input checked="" type="checkbox"/> SwafS-03-2018: Developing research integrity standard operating procedures <input type="checkbox"/> SwafS-04-2018: Encouraging the re-use of research data generated by publically funded research projects <input type="checkbox"/> SwafS-05-2018-2019: Grounding RRI practices in research and innovation funding and performing organisations
Strategic orientation 2. Stepping up support to Gender Equality in Research & Innovation policy <ul style="list-style-type: none"> <input type="checkbox"/> SwafS-09-2018-2019: Supporting research organisations to implement gender equality plans <input type="checkbox"/> SwafS-10-2018: Analysing gender gaps and biases in the allocation of grants <input type="checkbox"/> SwafS-13-2018: Gender Equality Academy and dissemination of gender knowledge across Europe
Strategic orientation 3. Building the territorial dimension of SwafS partnerships <ul style="list-style-type: none"> <input type="checkbox"/> SwafS-14-2018-2019: Supporting the development of territorial Responsible Research and Innovation <input type="checkbox"/> SwafS-22-2018: Mobilising Research Excellence in EU Outermost Regions
Strategic orientation 4. Exploring and supporting citizen science <ul style="list-style-type: none"> <input type="checkbox"/> SwafS-15-2018-2019: Exploring and supporting citizen science
Strategic orientation 5. Building the knowledge base for SwafS <ul style="list-style-type: none"> <input type="checkbox"/> SwafS-18-2018: Taking stock of the application of the precautionary principle in R&I <input type="checkbox"/> SwafS-19-2018-2019: Taking stock and re-examining the role of science communication <input type="checkbox"/> SwafS-20-2018-2019: Building the SwafS knowledge base <input type="checkbox"/> SwafS-21-2018: Advancing the Monitoring of the Evolution and Benefits of Responsible Research and Innovation

1) PROJECT INFORMATION

Field of expertise related to the topic: Robotic-assisted surgery, Personalised Medicine, Prevention and management of hypertension and/or diabetes, Sustainable clinical research for infectious diseases

Potential contribution to the project: Universities, Research Institutions, Hospitals/Clinics, Municipalities

Role in the project:

☐ Research
 ☒ Dissemination
 ☒ Other
☒ Training
 ☐ Technology Development

Project idea:

Project description:

Already experience as a Coordinator: ☐ yes ☒ no

As a Partner: ☒ yes ☐ no

If "yes", which project: In 2014 MU-Pleven was granted project financing under the Science Research Fund entitled STUDYING THE POSSIBILITIES OF HIFU (HAYFU) TECHNOLOGY FOR TREATMENT OF MYOMA DISEASE IN BULGARIAN AND CHINESE PATIENTS AS NONINVASIVE ALTERNATIVE OF SURGERY as that research was carried out jointly with partners from Chongqing Medical University, China, that broadened the spectrum of methods used in the science and teaching area.

Other partners in consortium already identified (with countries):

2) TARGET COORDINATOR / PARTNER SOUGHT

Organisation details:

<input checked="" type="checkbox"/> Higher education / university	<input type="checkbox"/> Industry / SME
<input checked="" type="checkbox"/> Research institution	<input type="checkbox"/> Other
<input type="checkbox"/> NGO	Please specify:
<input checked="" type="checkbox"/> Education	

We are looking for following Expertise / Competencies:

3) CONTACT DETAILS

Contact Person:

Name: Assoc. prof. Dobromir Dimitrov MD, PhD

☐ Ms ☒ Mr

Organisation: Medical University - Pleven

Address: 1 Kliment Ohridski str.

Postal code: 5800

City: Pleven

Country: Bulgaria

Phone: +359886 437193

Email: dobri_dimitrov@abv.bg

Organisation web address: <http://www.mu-pleven.bg/index.php?lang=en>

Short profile of the Organisation: Medical University – Pleven (MU-Pleven) stands out with its contemporary vision of a leading educational and science research centre with priority in telemedicine and robotic-assisted surgery development attracting more and more Bulgarian and international students, young physicians and specialists.

For its over 40-year history MU-Pleven has been developing and strengthening. Founded in 1973 as a Medical Faculty and department of the Medical Academy, offering training only in one specialty –

Medicine, since 2004 the higher school has become University with established leading positions on the map of medical education not only in our country but also abroad. With its highly qualified academic staff - 484 teachers, of which 345 with non-academic and 139 with academic rank, including 39 professors and 100 associate professors; with renovated facilities and sports complex, two student dormitories, modern university library, own publishing centre, the University meets all requirements for an independent higher medical school.

At present MU-Pleven is a university with four faculties - Faculty of Medicine, Faculty of Public Health, Faculty of Health Care and the newly established Faculty of Pharmacy in which as of the new academic year the first 30 students in Pharmacy will be trained by state order. The University provides training in 12 specialties, 4 master and 9 bachelor programmes and in 5 professional fields - medicine, pharmacy, health care, public health and social activities.

MU-Pleven is known as the first higher school in the country, which in 1997 introduced medical training for international students in English language. At present 13 graduates of physicians-foreign nationals have been awarded their diplomas who found a successful career in the world - the US, Europe, India and Australia.

Medical University - Pleven unites a complex of educational units, modern preclinical basis, using University Hospital with over 1,100 beds, with a large number of specialized clinics and research facilities with modern equipment. In the Oncology Centre at the University Multi-profile Hospital for Active Treatment (UMPHAT) Dr. Georgi Stranski - Pleven robotic system da Vinci S for robotic-assisted and telesurgery has been installed.

Since 2014 it has been installed second robotic system of the latest generation da Vinci Si with a training simulator for training and research as a result of the implemented project BG161PO003-1.2.04-0001 Development of R & D and Training Activities at the Medical University - Pleven by Buying High-Tech Equipment for Robotic-assisted Surgery under the Operational Programme Development of the Competitiveness of the Bulgarian Economy 2007-2013. Besides two gynaecological and one urological team the first team in the country in general surgery was formed, that successfully launched the performance of surgical interventions with the robotic system.

At MU-Pleven in June 2007 it was opened the only one in Eastern Europe and on the Balkans Endoscopy Telecommunication Centre (TELEC) with an experimental operating room. The centre is provided with high-tech equipment, the most advanced in the field of endoscopic surgery. There are two amphitheatrically designed halls equipped with audiovisual conference network connection outside the borders of the country. The system allows constant communication between the surgeon during surgery, conference and experimental operating rooms and the centres for diagnosis and therapy in the country and abroad. That provides a unique opportunity for students, PhD students and post-graduate training with cutting-edge equipment. A Virtual Endotrainer has been installed – the first of its kind in Eastern Europe - a system for training in endoscopic surgery. In 2016 a medical 3D virtual dissection table was installed and is functioning in the centre, which is used for research and training for the first time in Bulgaria.

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Date: 03.01.2018

The offer is valid until: 10.07.2018

I agree with publication of my contact data on “Science with and for Society” network website

☒ YES ☐ NO

PLEASE FILL THE FORM AND RETURN IT TO YOUR HORIZON 2020 NATIONAL CONTACT POINT FOR SCIENCE WITH AND FOR SOCIETY.